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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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APPLICATION NO. 09/259/989

10/047, 438

APPLICANT Guttman, et al.

FILING DATE January FF. 2001

FX. AMINER. DR. KAILASH C. SRIVASTAVA

U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
4	1	3,791,933	02/12/74	Moyer, et al.				
*	2	4,200,690	04/29/80	Root, et al.				
**	3	5,032,504	07/16/91	Mauck				
*	4	5,064,764	11/12/91	Besnainon, et al.	_			
8	5	5,071,909	12/10/91	Pappin, et al.				
Ø.	6	5,085,986	02/04/92	Mauck, et al.				
X	7	5,242,804	09/07/93	Bahar, et al.				
W.	8	5,830,680	11/03/98	Meyerhoff, et al.				

FOREIGN PATENT DOCUMENTS								
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
					YES	NO		
					-			
	DOCUMENT NUMBER	DOCUMENT NUMBER DATE				DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANS		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
97	9	Cassel, et al., Electrophoresis, 19:1341-1346, 1998, "Membrane-Mediated Sample Loading for Automated DNA Sequencing."				
(A)	10	Dolnik, et al., Electrophoresis, 21:41-54, 2000, *Capillary Electrophoresis on Microchip."				
.XX	11	Gerstner, et al., Bio Techniques, 28(4):628, 630, 2000, "Sequencing Difficult DNA Templates Using Membrane-Mediated Loading with Hot Sample Application." (One full page of advertisements not included.)				
36	12	Guttman, Analytical Chemistry, 71(16):3598-3602, 1999, "Sample Stacking during Membrane-Mediated Loading in Automated DNA Sequencing."				
rquete	13	Guttman, LC/GC Magazine, 17:1020-1026, 1999, "Automated DNA Fragment Analysis by High Performance Ultra-Thin-Layer Agarose Gel Electrophoresis." (Two full pages of advertisements not included.)				
*	14	Guttman, et al., Electrophoresis, 21:3952-3964, 2000, "Ultrathin-Layer Gel Electrophoresis of Biopolymers."				
λ	15	Jacobson, et al., Anal. Chem., 68:720-723, 1996, "Integrated Microdevice for DNA Restriction Fragment Analysis."				
of .	16	Sigma, Promotion Code SI-400, 2000, "Repetitive Gel Loading Slowing You Down? QuickComb™-96 The Speedy Solution."				
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EXAMINER DATE CONSIDERED 09 28 20

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